



AB

Op 2661 #3

PATENT
Docket No. 111785-122

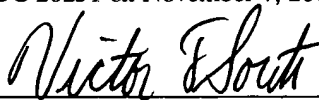
THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Maximilian Ott)
Daniel Reininger)
Dhananjay Makwana) Group Art Unit: 2661
Manpreet Singh)
Serial No.: 09/922,127) Examiner: Not Yet Assigned
Filing Date: August 3, 2001)
For: High-Performance Addressing And Routing)
of Data Packets With Semantically)
Descriptive Labels In A Computer Network)

RECEIVED
JAN 08 2002
Technology Center 2600

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:
Commissioner for Patents, Washington, DC 20231 on November 7, 2001.


Victor F. Souto

BOX IDS
Commissioner for Patents
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), Applicant brings to the attention of the Examiner the following documents listed on the attached PTO Form 1449. This Information Disclosure Statement is being filed before the mailing date of any first Office Action on the merits, and is therefore submitted as both timely and proper.

Copies of the documents listed on the attached PTO Form 1449 are submitted herewith. It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO Form 1449 with the next Patent Office communication.

No fees are believed to be due in connection with the filing of this Information Disclosure Statement. However, the Commissioner is authorized to debit any necessary fee or credit any overpayment relating to the above-identified application to Deposit Account No. 08-0219.

Respectfully submitted,

November 7, 2001

A handwritten signature in black ink, reading "Victor F. Souto", written over a horizontal line.

Victor F. Souto
Reg. No. 33,458

HALE AND DORR LLP
650 College Road East
Princeton, New Jersey 08540
Direct No.: (609) 750-7677
Telephone: (609) 750-7600
Fax: (609) 750-7700

RECEIVED

JAN 08 2002

Form PTO-1449		Docket Number (Optional) 111785-122	Application Number 09/922,127
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant, Ott, et al.	
		Filing Date August 3, 2001	Group Art Unit 2661
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	Devanbu, P.; Stubblebine, S.; Uschold, M. 2000. "The Next Revolution: Free, Full, Open Person-2-Person (P2P) E-commerce." Workshop on Internet-scale Software Technology, University of California, Irvine, California. July 3, 2000.		
	Segall, B.; Arnold, D. 1997. "Elvin has left the building: A publish/subscribe notification service with quenching." Austrian Unix Users Group Annual Conference pp.243-255.		
	Aguilera, M.; Strom, R.; Sturman, D.; Astley, M.; Chandra, T. 1999. "Matching Events in a Content-based Subscription System". Proceedings of Principles of Distributed Computing. Atlanta, GA. May 1999.		
	Banavar, G.; Kaplan, M.; Shaw, K.; Strom, R.; Sturman, D.; Tao, T. 1999. "Information Flow Based Event Distribution Middleware". Middleware Workshop at International Conference on Distributed Computing Systems.		
	Ives, Z.; Levy, A.; Weld, D. 2000. "Efficient Evaluation of Regular Path Expressions on Streaming XML Data". Technical Report UW-CSE-2000-05-02. University of Washington Department of Computer Science and Engineering.		
	Carzaniga, A.; Rosenblum, D.; Wolf, A. 2000. "Content-Based Addressing and Routing: A General Model and its Application". Technical Report CU-CS-902-00. Department of Computer Science University of Colorado at Boulder. January 2000.		
	Sheldon, M. 1995. "Content Routing: A Scalable Architecture for Network-Based Information Discovery." Ph.D. Thesis, MIT.		
	Banavar, G.; Chandra, T.; Mukherjee, B.; Nagarajara, J.; Strom, R.; Sturman, D. 1999. "An Efficient Multicast Protocol for Content-Based Publish-Subscribe Systems". International Conference on Distributed Computing Systems.		
	Sturtevant, N.; Tang, N.; Zhang, L. 1999. "The Information Discovery Graph: Towards a Scalable Multimedia Resource Directory". Proceedings of IEEE Workshop on Internet Applications (WIAPP). San Jose, California. July 1999.		
	Opyrchal, L.; Astley, M.; Auerbach, J.; Banavar, G.; Strom, R.; Sturman, D. 2000. "Exploiting IP Multicast in Content-Based Publish-Subscribe Systems". Proceedings of Middleware.		
	Aguilera, M.; Strom, R.; Sturman, D.; Astley, M.; Chandra, T. 1999. "Matching Events in a Content-based Subscription System". Principles of Distributed Computing.		
	Dao, S.; Perry, B.; Shek, E.; Vellaikal, A.; Muntz, R.; Zhang, L.; Potkonjak, M.; Wolfson, O. 1999. "Semantic Multicast: Intelligently Sharing Collaborative Sessions". ACM Computing Surveys.		
	Sheldon, M.; Duda, A.; Weiss, R.; O'Toole, J.; Gifford, D. 1994. "Content Routing for Distributed Information Servers." Proceedings of Fourth International Conference on Extending Database Technology. Cambridge, England. March 1994.		
	Duda, A.; Sheldon, M. 1994. "Content Routing in a Network of WAIS Servers." 14 th IEEE International Conference on Distributed Computing Systems. Poland. June 1994.		
	Dao, S.; Perry, B. 1996. "Information Dissemination in Hybrid Satellite/Terrestrial." Data Engineering Bulletin. 19(3): 12-18. September 1996.		
EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.			



Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) 111785-122	Application Number 09/922,127
		Applicant, Ott, et al.	
		Filing Date August 3, 2001	Group Art Unit 2661
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
		Carzaniga, A.; Wolf, A. 2001. "Design and Evaluation of a Wide-Area Event Notification Service." ACM Transactions on Computer Systems. 19(3): 332-383. August 2001.	
EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.			

RECEIVED
 JAN 08 2002
 Technology Center 2600